Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL \

(Only for new nonprovisional applications under 37 CFR 1.53(b))

3	spond to a collection of information	ation unless it displays a valid OMB control number.
	Attorney Docket No.	4840-2
	First Inventor	Ashish TIWARI
	Title	FORMAL METHODS for modeling and Analysis of HYBRID Systems
	Express Mail Label No.	ER827322765 US

	Mail Stop Patent Application					
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 4 7] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 5] 5. Oath or Declaration [Total Sheets 5] 6. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent p. Other:					
40 Ka CONTINUINO ADDITIONAL abanta and a factorial designations						
18. If a CONTINUING APPLICATION, check appropriate box, and sup, specification following the title, or in an Application Data Sheet under 3	oly the requisite information below and in the first sentence of the 7 CFR 1.76:					
	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	Art Unit:e prior application, from which an oath or declaration is supplied under Box					
5b, is considered a part of the disclosure of the accompanying continuation	or divisional application and is hereby incorporated by reference.					
The Incorporation can only be relied upon when a portion has been inadver	DENCE ADDRESS					
TO. CONNECTION						
Customer Number:	OR Correspondence address below					
Name Deboral NEVILLE						
Address 70 Bo 4 6106 3						
City PALO ALTO	State CA Zip Code 94306					
Country VSA- Te	elephone 650.283-0848 Fax					
Name (Print/Type) Debrah NEVILLE Registration No. (Attorney/Agent) 3486						
Signature (Con Co	Date Feb 10, Zwy					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)

Telephone 650-283-0848

FEB 10, 2004

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

(\$)	3	85	0)
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Ashish TIWARI			
Examiner Name				
Art Unit	1			
Attorney Docket No.	4840-2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit	Fee Fee Fee Fee Fee Description Fee Description	. 6-1-1		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	e Pald		
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Pescription Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility Issue fee (or reissue)			
Total Claims				
Independent	1503 640 2503 320 Plant issue fee			
Claims - 3" =	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1808 180 1808 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	The state of the s			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			
SUBMITTED BY	(Complete (if englishe))			

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Registration No.

34886

NEVILLE

Certificate of Mailing under 37 CFR 1.8

I hereby certify that the Papers listed:

Utility Patent Application Transmittal;

Fee Transmittal;

check for \$385.00 payable to the Ass't Commissioner of Patents;

Specification (47 pages);

Drawings (5);

ADS;

Certificate of Mailing; and

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are being deposited with the UP Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents

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Alexandria, VA 22313-1450

On February 10. 2004

Signed:

1

Deborah Neville

Express Mail # <u>ER 8273 227 65 US</u>